_	}3		<u> </u>	T07 Rec'd PCT/PTO 0 1 FFR 2005				
FORM F	TO-139 7-2004)	0 (Modified) U.S. PATENT AND TRADEM.	ATTORNEY'S DOCKET NUMBER					
•	TR	LANSMITFAL LETTER	TO THE UNITED STATES	C-553 US				
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/522972					
				PRIORITY DATE CLAIMED				
INIE		IONAL APPLICATION NO. CT/US2003/025137	INTERNATIONAL FILING DATE 8 AUGUST 2003	8 AUGUST 2002				
		NVENTION FOR C		AND DESIGN OF A TEC ON CUIDOTD A TEC				
APP.	ARA	TUS AND METHOD FOR Q	UANTITATIVELY MEASURE LIQ	UID DRYING RATES ON SUBSTRATES				
		T(S) FOR DO/EO/US EMICAL CORPORATION						
SUN	Che	MICAL CURFURATION						
4 anli	cont k	securith submits to the United Sta	ites Designated/Elected Office (DO/EO/US) t	the following items and other information:				
-	_							
1.			tems concerning a submission under 35 U.S.					
2.			UENT submission of items concerning a sub					
3.		This is an express request to begin (6), (9) and (24) indicated below		C. 371(f)). The submission must include items (5),				
4.		The US has been elected (Article						
5.	\boxtimes	A copy of the International Appl	lication as filed (35 U.S.C. 371 (c) (2))					
		a. is attached hereto (requ	aired only if not communicated by the Intern	national Bureau).				
		b. has been communicated	d by the International Bureau.					
		c. 🛛 is not required, as the a	application was filed in the United States Rec	eiving Office (RO/US).				
· 6.		An English language translation	of the International Application as filed (35	U.S.C. 371(c)(2)).				
		a. is attached hereto.						
		b. has been previously sub	bmitted under 35 U.S.C. 154(d)(4).					
7.	×		e International Application under PCT Article					
		, ,	quired only if not communicated by the Intern	national Bureau).				
			ed by the International Bureau.	the standard				
		_						
o		d. An English language translation	of the amendments to the claims under PCT	1 A mining 10 (25 II S C 271(c)(3))				
8. 9.				Atticle 19 (33 0.3.0. 371(0)(3)).				
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT						
10.	LJ	Article 36 (35 U.S.C. 371 (c)(5)).						
11.		• •	minary Examination Report (PCT/IPEA/409	P). 💉				
12.	\boxtimes	A copy of the International Search	ch Report (PCT/ISA/210).					
It	ems 1	3 to 23 below concern document	t(s) or information included:					
13.			ement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		•	A power of attorney and/or change of address letter.					
19.			e sequence listing in accordance with PCT Ru					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21. 22.	⋈		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
23.	×	Express Mail Label No. <u>EL615311116US</u> Other items or information:						
		ACKNOWLEDGEMENT POSTCARD						
		ACMIONEDUCENENT	TCARD					

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U.S. A	APPLICA	TION	NO (if known, see 37	CFR 1.52 2	INTERNATIONAL AI PCT/US20					DOCKET NUMBER
24.	Т	he foll	owing fees are sub	nitted:.					CALCULATION	S PTO USE ONLY
BASI	C NATI	ONA	L FEE (37 CFR 1.4	492(a)(1)-(5))	: f (27 CED 1 492) ==					
U	interna	tional	search fee (37 CFR	(1.445(a)(2))	fee (37 CFR 1.482) no paid to USPTO by the EPO or JPO		\$111	10.00		
	USPT	O but I	international Search	Report prepa	CFR 1.482) not paid to red by the EPO or JPO		\$95	50.00		
	but int	ernatio	onal search fee (37 (CFR 1.445(a)(CFR 1.482) not paid to (2)) paid to USPTO		. \$79	90.00		
	but all	claims	s did not satisfy pro	visions of PC	CFR 1.482) paid to US T Article 33(1)-(4)		\$75	50.00		
☒	Interna and all	tional claim	s satisfied provision	ns of PCT Arti	CFR 1.482) paid to US icle 33(1)-(4)			00.00		
					ATE BASIC FE				\$100.00	
Surch mont	arge of S	\$130.0 he ear	0 for furnishing the liest claimed priorit	oath or decla y date (37 CF	ration later than FR 1.492(e)).	□ 20	□ 3 ————	0	\$0.00	
CI	LAIMS		NUMBER	FILED	NUMBER EXT	RA	RATI		2020.00	
	claims		37	- 20 =	17	X			\$850.00	
	endent c		5	- 3 =	2	X	\$200.	00	\$400.00 \$0.00	
Multi	ple Depe	endent	Claims (check if a		AROVE CALC	III.ATI		=	\$1,350.00	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$0.00		
						SUBT	OTAL	=	\$1,350.00	
Proce mont	Processing fee of \$130.00 for furnishing the English translation later than									
					TOTAL NATI	ONAL	FEE	=	\$1,350.00	
Fee feaccor	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								\$0.00	
					TOTAL FEES	ENCLO	SED	=	\$1,350.00	
									Amount to be: refunded	\$
		_							charged	\$
, a.		A ch	eck in the amount of	of	to cover the a	bove fees i	s enclose	d.		
b.	\boxtimes	Pleas	se charge my Depos	sit Account No	o. <u>19-4968</u> i	n the amou	nt of _	\$1,3	50.00 to cover t	he above fees.
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4968									
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOT 1.137	E: Whe	ere an o)) mu	appropriate time l st be filed and gra	limit under 3' nted to restor	7 CFR 1.494 or 1.495 re the International A	has not be pplication	en met, : to pend	a petiti ing sta	on to revive (37 CF	'R
SEND ALL CORRESPONDENCE TO:										
SIGNATURE SIGNATURE										
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			IU/ JLL # 5					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR Applicant(s): Sun Chemical Contration C-553 US								
Serial No.	Filing Date 02/01/2005	Examiner	Group Art Unit					
Invention: APPARATU SUBSTRATI	S AND METHOD FOR QUANTI ES	TATIVELY MEASURE LIQUID	DRYING RATES ON					
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	(Identify type o	of correspondence)						
is being deposited with	the United States Postal Servic	e "Express Mail Post Office to A	Addressee" service under 37					
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	kandria, VA 22313-1450 on					
February 1, 2005 (Date)								
		Oscar Espino	osa					
	 	(Typed of Petnited Name of Person Ma						
		1172						
	-((Signature of Person Mailing C	Correspondence)					
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